

=> d his full

(FILE 'HOME' ENTERED AT 10:10:49 ON 24 JUL 2007)

FILE 'REGISTRY' ENTERED AT 10:10:59 ON 24 JUL 2007

L1 STRUCTURE UPLOADED

L2 4 SEA SSS SAM L1

L3 58 SEA SSS FUL L1

FILE 'CAPLUS' ENTERED AT 10:12:07 ON 24 JUL 2007

L4 20 SEA ABB=ON PLU=ON L3

D IBIB AB HITSTR 1-20

FILE 'MARPAT' ENTERED AT 10:17:31 ON 24 JUL 2007

L5 2 SEA SSS SAM L1

L6 12 SEA SSS FUL L1

L7 11 SEA ABB=ON PLU=ON L6/COM

L8 8 SEA ABB=ON PLU=ON L7 NOT L4

D IBIB AB FQHIT 1-8

FILE HOME

FILE REGISTRY

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 23 JUL 2007 HIGHEST RN 943188-87-2

DICTIONARY FILE UPDATES: 23 JUL 2007 HIGHEST RN 943188-87-2

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH December 2, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

FILE CAPLUS

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 24 Jul 2007 VOL 147 ISS 5

FILE LAST UPDATED: 23 Jul 2007 (20070723/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/infopolicy.html>

FILE MARPAT

FILE CONTENT: 1961-PRESENT VOL 147 ISS 4 (20070720/ED)

SOME MARPAT RECORDS ARE DERIVED FROM INPI DATA FOR 1961-1987

MOST RECENT CITATIONS FOR PATENTS FROM MAJOR ISSUING AGENCIES
(COVERAGE TO THESE DATES IS NOT COMPLETE):

US	2007129580	07 JUN 2007
DE	102005057715	06 JUN 2007
EP	1792894	06 JUN 2007
JP	2007137854	07 JUN 2007
WO	2007069909	21 JUN 2007
GB	2432586	30 MAY 2007
FR	2893842	01 JUN 2007
RU	2299229	20 MAY 2007
CA	2577437	21 MAY 2007

Expanded G-group definition display now available.

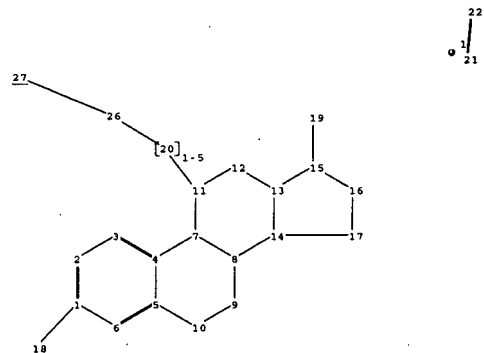
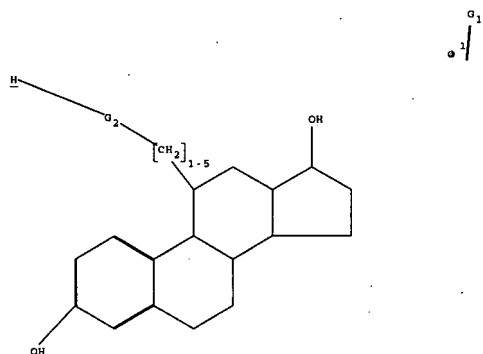
=> d que stat

L1 STR

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

Structure attributes must be viewed using STN Express query preparation.

L3	58 SEA FILE=REGISTRY SSS FUL L1
L4	20 SEA FILE=CAPLUS ABB=ON PLU=ON L3
L6	12 SEA FILE=MARPAT SSS FUL L1
L7	11 SEA FILE=MARPAT ABB=ON PLU=ON L6/COM
L8	8 SEA FILE=MARPAT ABB=ON PLU=ON L7 NOT L4



chain nodes :

18 19 20 21 22 26 27

ring nodes :

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17

chain bonds :

1-18 11-20 15-19 20-26 21-22 26-27

ring bonds :

1-2 1-6 2-3 3-4 4-5 4-7 5-6 5-10 7-8 7-11 8-9 8-14 9-10 11-12 12-13 13-14 13-15 14-17
15-16 16-17

exact/norm bonds :

1-18 15-19 20-26 21-22 26-27

exact bonds :

4-7 5-10 7-8 7-11 8-9 8-14 9-10 11-12 11-20 12-13 13-14 13-15 14-17 15-16 16-17

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6

isolated ring systems :

containing 1 :

G1:O,S

G2:O,S,[*1]

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom 12:Atom
13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:CLASS19:CLASS20:CLASS21:CLASS22:CLASS26:CLASS
27:CLASS